

The Leprosy Mission International Bangladesh
Leprosy Field Research In Bangladesh
Reorting period: Half Yearly Report (July to December) -2013
Project Period: July 2013 to December 2015

outcome	Output	activities	baseline	phase	2013					Remarks	Phase
					2013	Q3	Q4	2013	total		
			target	target	target	actual	target	actual	actual		
1a	Increased capacity for leprosy research										
	Project staffs are able to describe the basic aims of the individual research projects conducted.		0	27 staff	10	10	10	10	0	10	10
	Project staffs understand their own role in the individual research projects.		>90%	27 staff	20	10	10	10	10	20	20
	Project staff have the skills to carry out their own responsibilities within the research projects		yes	27 staff	27	20	20	7	7	27	27
	Senior project staff (15) will have read and presented at least one article in a staff meeting		0	15	15			6	6	6	2 staff in Nilphamari, 2 staff
1a.1	Arrange basic training on various aspects of research priorities including clinical & ethical issues for field staff of the project			2	2		1		1	2	These training has done by Prof. Dr. J.H Richardus & Prof. Annamik Geluk.
1a.2	Train senior project staff on research methodology (including data management and research proposal development and report writing)			1	0				1	1	These training has done by Mr. Bob & Dr. Ruth.
1a.3	Arrange advocacy for strengthening research and leprosy work at field level with GoB senior			4	0	0		0	0	0	It was not possible to arrange due to
1a.4	Use meetings to stimulate staff to read leprosy related research published in Leprosy Review.			30	6	3	3	3	3	6	
1a.5	Arrange idea sharing meetings within project staff, including some local stakeholders			3	1			1		0	It was not possible to arrange due to strike and blocked.
1a.6	Send 2 project staff to the International Leprosy Congress in Brussels to interact with other researchers.			2		2	1			1	Khorshed PM has attend at ILC with MALTALP presentation
1a.7	Form relationships with ICDDR, B and other research bodies to share ideas and stay up to			5	1			1		0	
1b	Reliable and trustworthy data is generated and shared										
	Patient related clinical data is properly maintained		yes	100%	100%	100%	100%	100%	100%	100%	1
	3 project staff are able to analyze data (with support if necessary) using data analysis tools (SPSS, ARCGIS,		Jan-00	3	0					0	0
	Research findings from the project are shared at national and international levels.		0	1	0					0	1 in 2014
1b.1	Refresher training for all field staff on project documentation and the benefit of project documentation.			3	1			1		0	0
1b.2	Refresher training for all field staff on standardized assessments (to ensure reliability of data)			138	46					0	0
1b.3	Training for relevant staff in data analysis (including software) and statistics			8	0					0	0
1b.4	Maintain an effective data storage and electronic database for all relevant records		yes	100%	100%	yes		yes		0	0
1b.5	Offsite back up of research data twice a month			100%	100%	yes		yes		0	0
1b.6	Annual workshop for dissemination of research results in Bangla.			1	0					0	0
1b.7	Update the TLMIB website to include information about LEPROSY FIELD RESEARCH IN BANGLADESH research			3	1					0	0
2. High-quality diagnosis and treatment of leprosy											
	< 10% of new patients will have WHO grade 2 disability at diagnosis.			<8%	<10.8%	<10%	9.50%	<10%	6.55%	10.92%	0.10920437
	>95% of newly diagnosed patients will complete the appropriate MDT regimen within the permitted time.			97%	97%	97%	98%	97%	98%	0	0
	< 5% of MDT patients will have deterioration in their impairment status at the end of treatment			<5%	<5%					0	0
2.1	Support leprosy services in 24 upazila health complexes with government (registration, diagnosis, SSS Testing, leprosy treatment and disability management)			24 Clinic	24	24	24	24	24	24	24
2.2	Ensure regular availability of MDT and other leprosy medication at the clinics			100%	100%	100%	100%	100%	100%	100%	1
2.3	Conduct leprosy awareness programs and screen for suspected cases. (Group information by staff, volunteer, RFT patient, Skin Camp, School information, GoB health worker, Peoples Theater.)			30000	6000	3000	4583	3000	5000	9583	Event of awarness p
2.4	Advocacy and social mobilization with Federation group members to increase awareness and promote early case detection.			24	12	6	6	6	6	12	12

outcome	Output	activities	baseline	phase	2013						Remarks	Phase
					2013 target	Q3 target	Q3 actual	Q4 target	Q4 actual	2013 actual		
2.5		Extended contact examination and social contact examination for all new cases		1500 New pt HHC+EC	300	150	80	150	42	122		122
2.6		Monitor disabled patients regularly at clinic and at home and advice on self-care	2012achievement	9500	1900	1000	632	900	585	1217	RFT disable patient number that has got follow up and	1217
2.7		Provide protective/assistive devices as needed.	2012achievement	9300	1850	925	810	925	790	1600		1600
2.8		Refer to secondary/tertiary institutions as necessary (severe leprosy complications, reconstructive surgery, eye complications)		896	176	90	98	86	101	199		199

Activities Summary : This project aim is to be make a high quality leprosy servics that can provide any leprosy field research. So Leprosy case finding. Leprosy Case management and Contact management is common activities in these project.

At the end of the year 2013 we register totally 641 new case and we enrolled 522 new case at MALTAL EP study and 92 in IDEAL study. We are now under as our anticipated for MALTAL EP & IDEAL study. Last 3 month of 2013 in Bangladesh there was many strike and blocked(Political) and our work become slow. TENLEP 2 enrollment has finished and TENLEP 1 enrollment is running. Also 6m MDT study is going on and its follow up is running. We are now stragelling to follow up of maximum 6m MDT patients because some of those patients has gone to other place for working and they are not comming back. Our field staff are now skilled to give BCG vaccination for MALTAL EP and blood drawn for IDEAL research.

Lessons Learnt: By starting this project our field staff are now capable to discribe the aim of the individuals research. Now we are able to use our leprosy existing data for study in future. "Retrospective study can be done by our existing data." Three new retrospective study is now under process by our staff and we shall submit it in next International Leprosy Congress.

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